CLAIMS

- 1. A method of using a modulator of glucocorticoid metabolism in the manufacture of a composition for the potentiation of a successful resolution of an inflammatory response in a mammal.
- 2. The method of claim 1, wherein the modulator increases the intracellular concentration of glucocorticoids in macrophages.
- 3. The method of claim 1, wherein the modulator is a modulator of the activity of an 11β -HSD1 reductase enzyme.
- 4. An engineered macrophage having increased endogenous biosynthesis of active glucocorticoid.
- 5. The macrophage of claim 4, wherein the macrophage is genetically engineered.
- 6. The genetically engineered macrophage of claim 5, wherein endogenous 11β-HSD1 activity is upregulated.
- 7. The macrophage of claim 4, for use in the potentiation of a successful resolution of the inflammatory response in a mammal.
- 8. A method of using a glucocorticoid or 11-dehydrocorticosteroid in the manufacture of a composition for the potentiation of a successful resolution of the inflammatory response in a mammal.
- 9. The method of claim 8, wherein the 11-dehydrocorticosteroid is activated by 11β-HSD1.
- 10. The method of claim 8, wherein the glucocorticoid is administered in an inactive form.
- 11. The method of claim 10, wherein the inactive precursor of the glucocorticoid is a 11-dehydroxycorticosteroid.
- 12. A method of using a glucocorticoid or 11-dehydrocorticosteroid in the manufacture of a composition for the potentiation of a successful resolution of the inflammatory response in a mammal, wherein the composition further comprises a modulator of glucocorticoid metabolism according to claim 1.
- 13. A method of potentiating a successful resolution of the inflammatory response in a mammal, comprising administering to a mammal in need thereof a composition comprising a glucocorticoid or 11-dehydrocorticosteroid.

- 14. The method of claim 13, wherein the 11-dehydrocorticosteroid is activated by 11β-HSD1.
- 15. The method of claim 13, wherein the glucocorticoid is administered in an inactive form.
- 16. The method of claim 15, wherein the inactive precursor of the glucocorticoid is a 11-dehydroxycorticosteroid.
- 17. A method of potentiating a successful resolution of the inflammatory response in a mammal, comprising administering to a mammal in need thereof a composition comprising a glucocorticoid or 11-dehydrocorticosteroid, wherein the composition further comprises a modulator of glucocorticoid metabolism according to claim 1.
- 18. A pharmaceutical composition comprising a glucocorticoid in inactive form.
- 19. The pharmaceutical composition of claim 18, wherein the inactive precursor of the glucocorticoid is a 11-dehydroxycorticosteroid.
- 20. The pharmaceutical composition of claim 18, wherein the 11-dehydrocorticosteroid is activated by 11β-HSD1.
- 21. A pharmaceutical composition comprising a glucocorticoid in inactive form, wherein the composition further comprises a modulator of glucocorticoid metabolism according to claim 1.